PATENT RD-27645-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Donald Thomas McGrath

Art Unit: 2817

Serial No.: 10/784,577

Examiner: Shingleton, Michael B.

Filed: February 23, 2004

METHODS AND APPARATUS FOR For:

AMPLIFICATION IN HIGH TEMPERATURE

ENVIRONMENTS

Mail Stop: Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL

Transmitted herewith is: Amendment (10 pgs.), in response to Office Action dated December 15, 2005 Transmittal Form (3 pgs.), in duplicate Return Postcard

STATUS

2.	Applicant	
		claims small entity status.
	\boxtimes	is other than a small entity.

CERTIFICATE OF MAILING BY EXPRESS MAIL TO THE COMMISSIONER FOR PATENTS

Express Mail No. EV459191986US

Date: March 11, 2005

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Mail Stop; Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

> Robert B/Red No. 45,548

EXTENSION OF TERM

3.	The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.									
	(complete (a)	(complete (a) or (b), as applicable)								
	(a) Applicant petitions for an extension of time under 37 C.F.R. 1.136 (Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)									
	Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)							
	first month	\$ 120.00	\$ 60.00 \$ 225.00 \$ 510.00 \$ 795.00							
	second month	\$ 450.00								
	third month	\$ 1,020.00								
	fourth month	\$1,590.00								
	fifth month	\$2,160.00	\$1,080.00							
		Fee:	\$							
If an additional extension of time is required, please consider this a petition therefor.										
(Check and complete the next item, if applicable)										
An extension of months has already been secured. The fee paid therefor \$ is deducted from the total fee due for the total months of extension now requested.										
Extension fee due with this request \$										
(b) X Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.										

FEE FOR CLAIMS

	(Col. 1)			(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY	
	CLA REMA AF	AIMS AINING TER		HIGHEST NO. PREVIOUSLY	PRESENT		OP	ADDITIONAL	
	AMEN	DMENT_	MINUS	PAID FOR	EXTRA =	RATE FEE x \$25.00 = \$	OR	RATE FEE x \$50.00 = \$	
TOTAL INDEP.			MINUS		=	x \$100.00 = \$		x \$200.00 = \$	
	FIRST	Γ PRESEN'		MULTIPLE DEP.	CLAIM	+ \$180.00 = \$		+ \$360.00 = \$	
						TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$	
	(a)	\boxtimes	No add	itional fee fo	or Claims i		·	,	
					OR				
	(b)		Total a	dditional fee	for claims	s required \$			
				FEE	PAYME	NT			
5.		Attach	ned is a c	heck in the s	um of \$_				
		Charge Deposit Account No. 01-2384 the sum of \$ A duplicate of this transmittal is attached.							
				FEE D	EFICIEN	NCY			
6.	\boxtimes	If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.							
				A	ND/OR				
		If any additional fee for claims is required, charge Deposit Account No. 01-2384.							
7.		Other			Re Al Or	oben B. Reeser, Miles. No. 45,548 RMSTRONG TEAS the Metropolitan Square. Louis, MO 63102	DAL		
						. Louis, MO 63102 4-621-5070			



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AMENDMENT

Mail Stop: Amendment Hon. Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

In response to the Office Action dated December 15, 2005, please amend the above identified application as follows.